

Practitioner's Docket No. Kuckes 2-Sol.

PATENT

COMBINED DECLARATION AND POWER OF ATTORNEY

**(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,
CONTINUATION, OR C-I-P)**

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is for an original application.

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

Two Solenoid Guide System for Horizontal Boreholes

SPECIFICATION IDENTIFICATION

The specification is attached hereto.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, Section 1.56, and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent.

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

APPOINTED PRACTITIONER(S)	REGISTRATION NUMBER(S)
George M. Cooper	20201
Douglas R. Hanscom	26600
Eric S. Spector	22495
Felix J. D'Ambrosio	25721
William A. Blake	30548
Colin D. Barnitz	35061
Jennifer P. Yancy	47003

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO:

George M. Cooper
703-415-1500

George M. Cooper
P.O. Box 2266 Eads Station
Arlington, VA 22202
US

Customer Number 23294

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Arthur F. Kuckes

Inventor's signature

Date April 3, 2002

Country of Citizenship USA

Residence Ithaca, NY 14850

Post Office Address 114 E. Court Street, Ithaca, NY 14850

(Declaration and Power of Attorney—page 3)